

Chemistry Report for Case # P-18-0116

General

Submitter: [REDACTED]

Contact: [REDACTED]

Contact Telephone No.: [REDACTED]

TS No.: MC4111

Chemist: Drake, Bethany

Contractor Support: Y

PV Init (kg/yr): [REDACTED]

PV Max (kg/yr): [REDACTED]

Binding Option: ☐

Exposure-Based Review: ☒

Manufacture: ☐

Import: ☒

CAS Number: 1186514-12-4

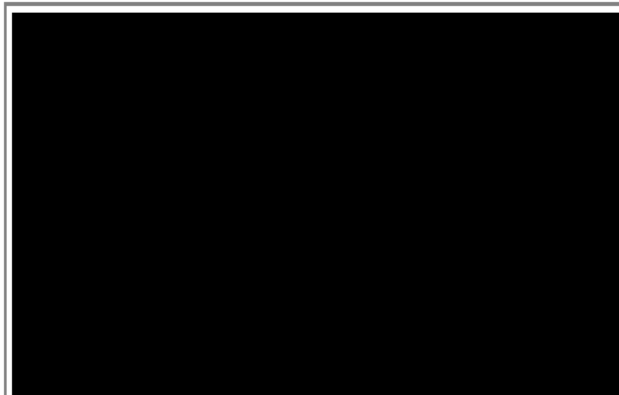
Chemical Name: Castor oil, reaction products with soybean oil

Trade Name: [REDACTED]

IES Order: [REDACTED]

Generic Name: Fatty acid oil reaction product with fatty acid oil

Chemical Structure



Physical Chemical Properties

[REDACTED]

Molecular Formula: [REDACTED]	Molecular Weight: [REDACTED]
% < 500:	% < 1000:
MP: [REDACTED]	MP Estimate:
BP:	BP Pressure:
BP Estimate: [REDACTED]	
VP (Torr):	VP Estimate (Torr): [REDACTED]
Water Solubility (g/L): [REDACTED]	Water Soluble Estimate (g/L):
Log P:	Log P Estimate: [REDACTED]
Physical State — Neat: Liquid	Physical State — Manuf: NK: Import

Physical State — Processing: Solution: [REDACTED]
Physical State — End Use: Destroyed

Additional Chemical Info

The
PMN material is a mixture of [REDACTED]

Submitted Properties: [REDACTED]

Uses

Consumer Use? No

Use:

Other Uses:

Reaction Description

The
PMN material is imported and no manufacturing information is provided. The
reaction shown above is taken from the list of precursors given on PMN
page 4a.

Pollution Prevention Analysis(P2 Analysis:)

P2

Claim:

Analogs

Analogs:

Comments/Telephone Log

Artifact

Update/Upload Time